



1/9

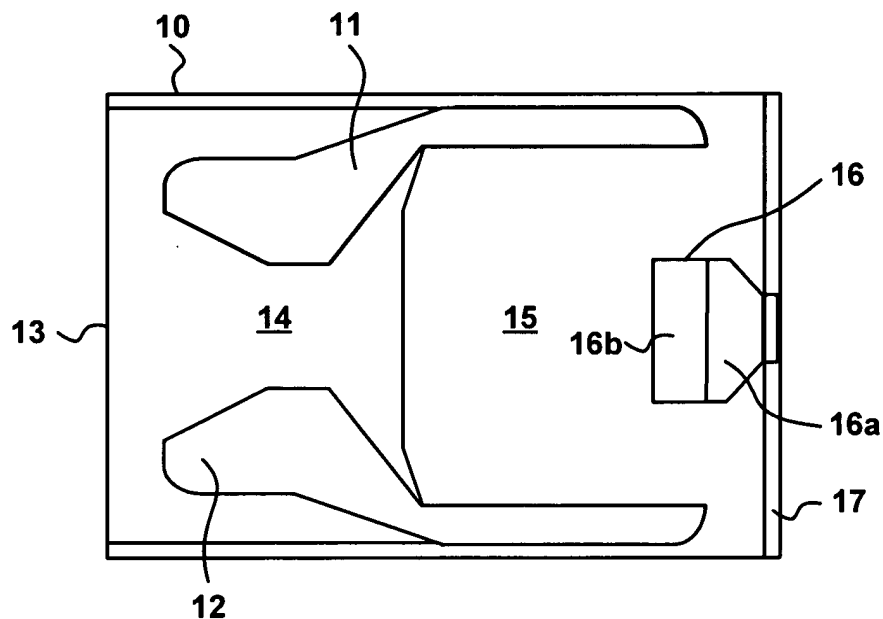


Figure 1a

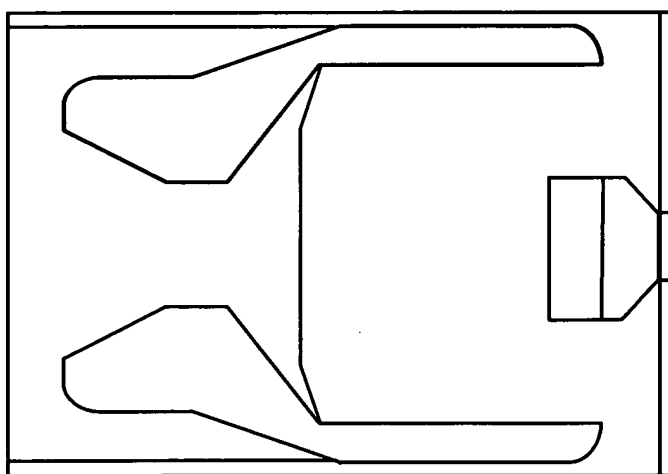


Figure 1b

2/9

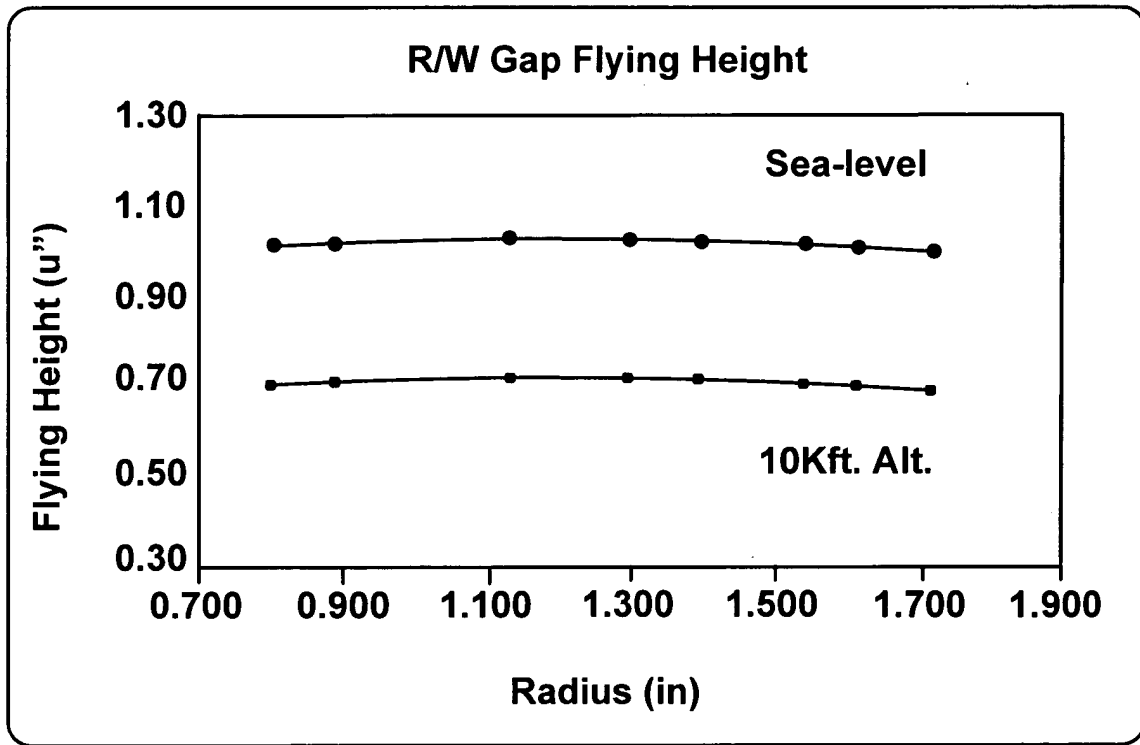


Figure 2a

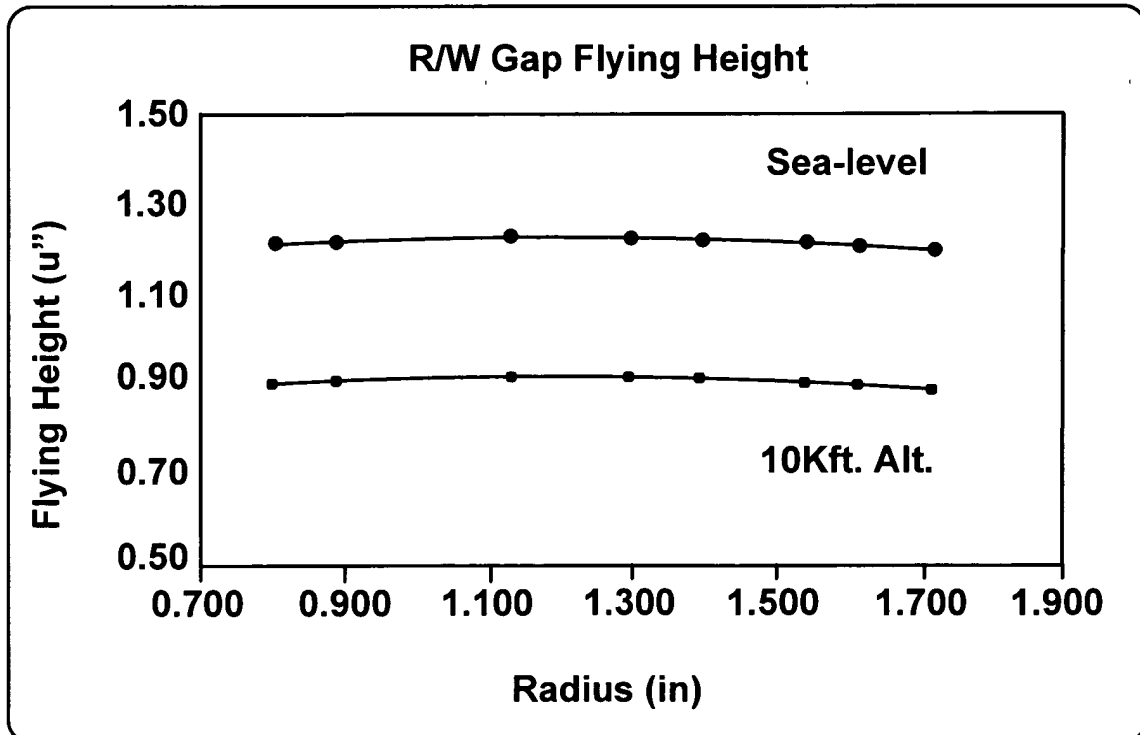


Figure 2b

3/9

Gap flying height tolerance (3σ) in μIN :

	Low High		Low High	
ID	0.27	0.34	0.23	0.33
MD	0.24	0.29	0.23	0.34
OD	0.24	0.32	0.22	0.34

Figure 3

4/9

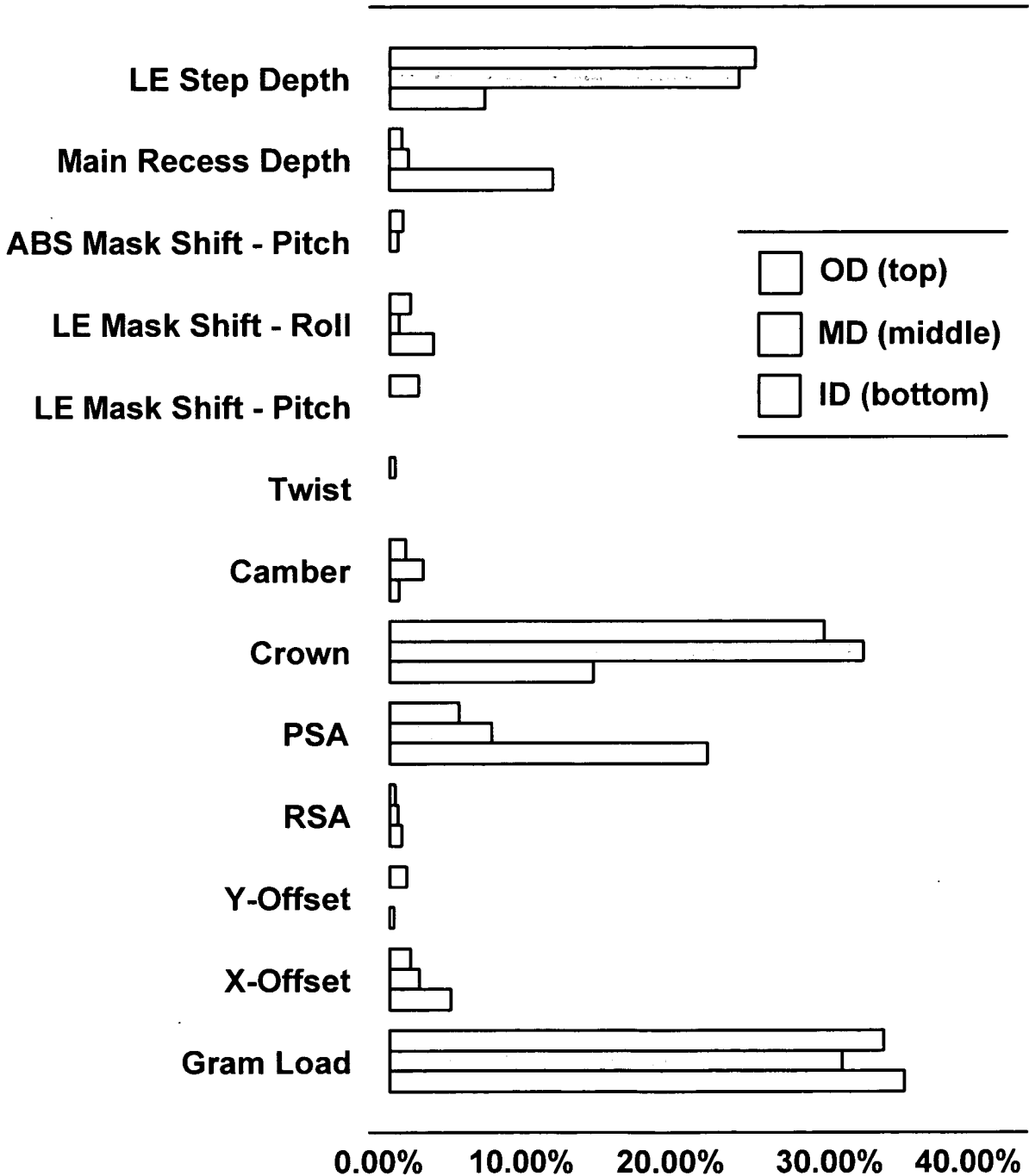


Figure 4

5/9

	ID	OD	ID	OD
Gram Load (u''/g)	-0.29	-0.26	-0.27	-0.25
PX (u''/mil)	-0.05	-0.02	-0.05	-0.03
PSA (u''/deg)	-0.11	-0.05	-0.11	-0.05
Crown (u''/u'')	0.09	0.14	0.14	0.20
Step (u''/u'')	0.06	0.06	0.05	0.09

PX denotes dimple offset in pitch direction.

Figure 5

6/9

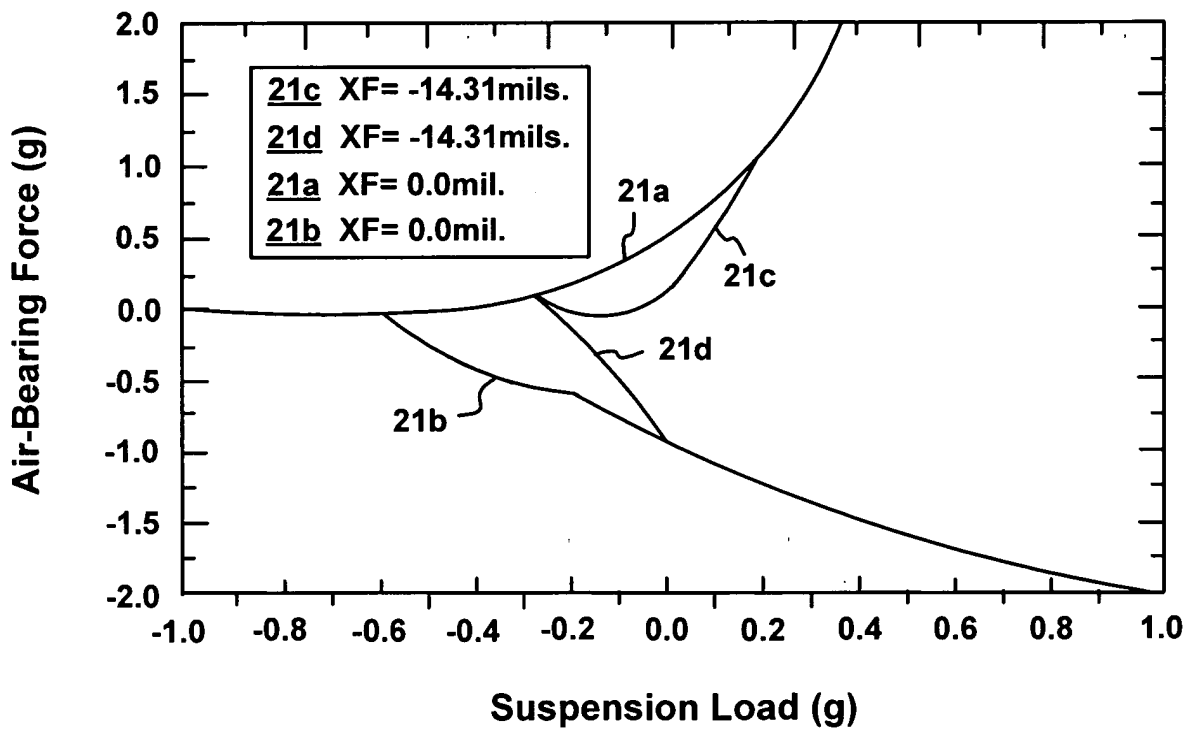


Figure 6a

7/9

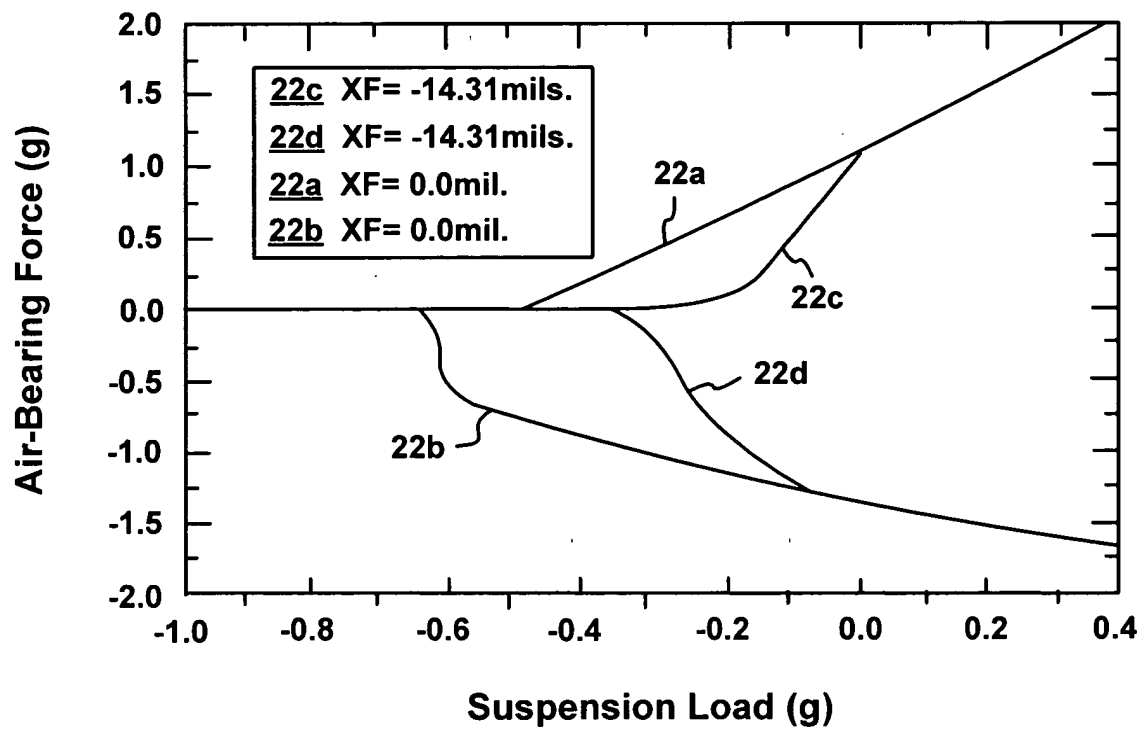


Figure 6b

8/9

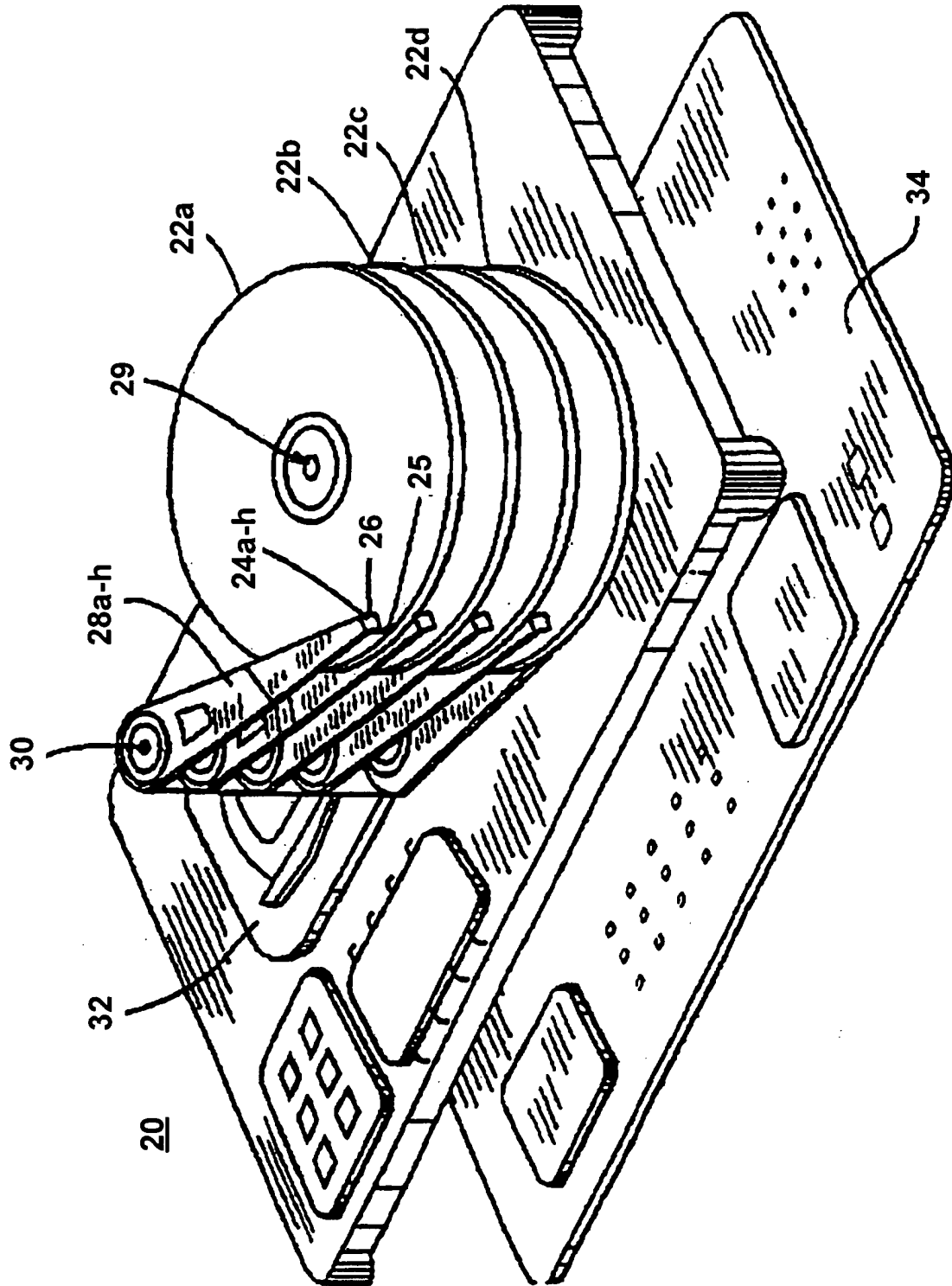


Figure 7

9/9

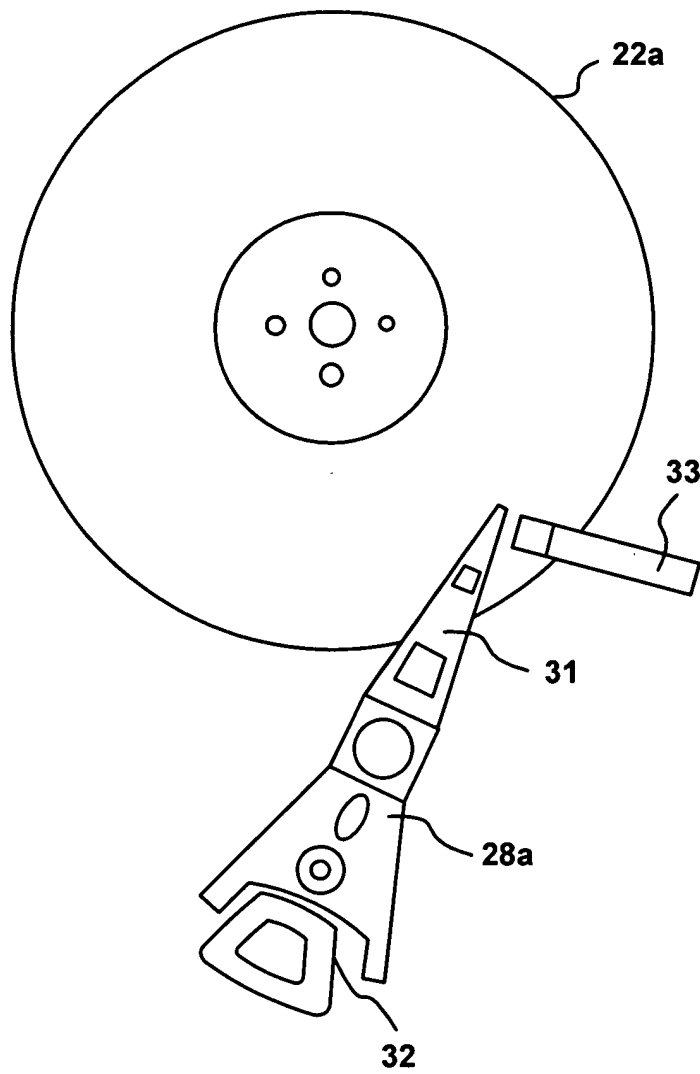


Figure 8